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PTO/SB/21 (12-97)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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& TRADEM	AFR	Application Number	·				
TRANSMITTAL		Filing Date with an effe		ctive filing date of October 16, 2003			
FORM		First Named Inventor Josef WE		LAND			
(to be used for all correspondence after initial filing)		Group Art Unit 3723					
		Examiner Name					
Total No. of Pages in this Su	ıbmission: 126	Attorney Docket Number	AUS				
ENCLOSURES (check all that apply)							
■ Fee Transmittal Form	(in duplicate)	☐ Assignment papers (for an Application)		☐ After Allowance Communication to Group			
☐ Fee attached		☐ Drawing(s)		☐ Appeal Communication to Board			
☐ Amendment/Response				of Appeals and Interferences			
☐ After Final		☐ Licensing-related Papers		☐ Appeal Communication to Group			
☐ Affidavits/dec	claration(s)	☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition		(Appeal Notice, Brief, Reply Brief)			
☐ Extension of Time Req	quest	(DELETED - no long	er useful)	☐ Proprietary Information			
(in Duplicate)	•		Petition	☐ Status Letter			
☐ Express Abandonment Request		☐ Power of Attorney, Revocation Change of Correspondence Address		Additional Enclosure(s) (please identify below):			
■ Information Disclosure Statement . (2pgs.)		☐ Terminal Disclaimer		Postcard PTO/SB/08a - 1 pg. PTO/SB/08b - 1 pg.			
☐ Certified Copy of Prior							
Document(s)		☐ Small Entity Statement ☐ Request for Refund		8 Citations			
☐ Response to Missing Part/s Incomplete Application		_ noquaat tar natura					
☐ Response to Missing Parts under 37 CFR 1.52 or 1.53							
REMARKS							
		•					
	SIGNA	ATURE OF APPLICANT, ATTO	RNEY, OR AGE	NT			
71				Reg. No. 32,018 CUSTOMER NO. 020210			
Signature							
Date February 9, 2007							
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 16, 2006							
Type or printed name. Michael J. BUJOLD							
Signature Date: February 9, 2007 (Ifb)							
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PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
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5١	PEZ	Effective on 12/08/2004. Consolidated Appropriations Act,		
ee:	s pursuan t (g) t he	Consolidated Appropriations Act,	2005 (H.R.	4818).
	3 0 2007			

Complete if Known

FEB 1 3 2007 FEE TRANSMITTAL For FY 2006 Applicant claims small entity status. See 37 CFR 1.27						Application No. Filing Date First Named Inventor Examiner Name Art Unit		w/filing da Josef WE	10/533,108 w/filing date of Oct 16, 2003 Josef WEILAND Bryan R. MILLER 3723	
TOTAL A	TOTAL AMOUNT OF PAYMENT: \$ 180.00 (Please Charge Deposit Account) Attorney Docket No. LORWER P37AUS									
METHOD OF PAYMENT (check all that apply)										
☐ Chec	k 🗀 Cre	edit Card □Money Ord	ler □Non	e 🔾 Othe	er (please id	dentify):				
■ Deposit Account Number 04-0213 Deposit Account Name: DAVIS & BUJOLD, P.L.L.C										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below except for the filing fee										
■ Charge any additional fee(s) or underpayments of fee(s) ■ Credit any overpayments under 37 CFR 1.16 and 1.17										
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FEE CAL	CULATI	ON								
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1.	BASIC	FILING, SEARCH, AN			-EES	05.00		=×444014	TION 5550	
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	<u>Applica</u>	tion Type	Fee (\$)	Fee (\$	<u>\$) </u>	Fee (\$)	<u>Fee (\$)</u>	Fee (\$)	Fee (4)	Fees Paid (\$)
	Utility		300	150		500	250		100	
	Design		200	100		100	50	130	65	
	Plant	_	200	100		300	150	160	80	
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2.	Provision	onal IS CLAIM FEES	200	100		U	U	U	Small	Entity
۷.	Fee De	scription						Fee (\$)	Fee	
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		dependent claim over	3 (includ	ing Keissu	es)			200 360	100 180	
	Muluple	e dependent claims						300	100	
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	HP = highest number of independent claims paid for, if greater than 3.									
3.	3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
	Total S	<u>heets</u> 100 =	Extra Sh				na I 50 or fraction the round up to a whole		Fee (\$)=	Fee Paid (\$)
4.	OTHER	R FEE(S)								Fees Paid (\$)
	Official Fee of Late Submission of Prior Art)									
Other (e.g., late filing surcharge):										
SUBMITTED BY										
Signature		A.	Card	0	ude	1			Telephone	(603) 226-7490
Name (Print/Typ	-	Michael	J. BUJO	OLD 1	1		Registration No. (Atty/Agent) 32	2,018	Date: Febr	uary 9, 2007

PATENT APPLICATION
N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application Application : Josef WEILAND

10/533,108

Filed : with an effective filing date of October 16, 2003

For : DEVICE AND METHOD FOR MACHINING

WORKPIECES

Group Art Unit : 3723

Examiner : Bryan R. MULLER Docket : LORWER P37AUS

The Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

2/08/07

Serial no.

[XXX] PLEASE CHARGE THE FEES INDICATED BELOW, BASE APPLICANT'S SMALL ENTITY STATUS, TO THE BELOW INDICATED ACCOUNT.	
LATE SUBMISSION OF INFORMATION DISCLOSURE STATE.	\$180
TOTAL	\$180

In connection with this matter, the Applicant hereby attaches United States Patent Office Form PTO/SB/08a and copies of the information listed in the enclosed PTO/SB/08a and PTO/SB/08a forms, unless otherwise indicated on such Form.

As permitted by 37 CFR 1.98, a copy of the cited U.S. patent is not being supplied. If the United States Patent and Trademark Office requires a copy of that U.S. patent, please notify the undersigned of the same.

Please charge the \$180.00 official fee, under 37 CFR section 1.17(p), for late submission of this information to the below indicated deposit account.

The following comments are provided as the concise explanation concerning the now submitted foreign language documents.

- 1) Ingromat-Cleaner shows only the cleaning of surfaces.
- 2) DE1692780 shows an apparatus for machining a workpiece, which includes a revolving conveyor device. It does not show a conveyor device which guides the at least one brush transversely with respect to a direction of advance of the workpiece.
 - 3) DE20120999U1 only relates to machining of wood workpieces.

10/533,108

- 4) DE2825090A1 is not suitable for metal workpieces (e.g., the brushes are made of plastic) and this reference does not show a conveyor device which guides the at least one brush transversely with respect to the direction of advance of the workpiece.
- 5) DE4234439A1 shows an apparatus for machining a workpiece, which includes a revolving conveyor device. No machining of metal workpieces is disclosed and this reference does not show a conveyor device which guides the at least one brush transversely with respect to the direction of advance of the workpiece.
- 6) DE8405429U1 shows a cleaning apparatus but no machining of metal workpieces is disclosed. This reference also does not show a conveyor device which guides the at least one brush transversely with respect to a direction of advance of the workpiece.
- 7) Wandres-L5 (filed with German Patent and Trademark Office on May 20, 2005 by a competitor) shows cleaning of workpieces. The entire brochure only refers to "cleaning" of a surface of the workpiece. The device on page 17 (in the middle) describes as "incromat web cleaner WB 30/H/A." From an English translation of the name of this device, it is suggested that this device is only suitable for cleaning a surface.
- 8) DE4314046A1 shows a device for wiping or dusting off a surface of a workpiece. On page 2 of this reference, it is stated that with the Ingromat method, a good wiping can be realized due to the fact that the brushes are wet.

The Applicant hereby requests consideration of the information attached hereto. In the event that a petition or an further official fee is required for substantive consideration of all of this art, please consider this to be the necessary petition and charge the associated petition fee to Deposit Account No. 04-0213.

In the event that there are any fee deficiencies or additional fees are payable in addition to the above, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

Michael J. Bujold, Reg. No. 32,018

Customer No. 020210

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PTO/SB/08a (08-03)

FEB 1 3 2007 Approved for use through 07/31/2006: OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number ATA TRADENA Substitute for form 1449A/PTO Complete if Known **Application Number** 10/533,108 INFORMATION DISCLOSURE with an effective filing date of October 16, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor Josef WEILAND (Use as many sheets as necessary) Art Unit 3723 **Examiner Name** Bryan R. MULLER Attorney Docket Number Sheet 1 of 1 LORWER P37AUS **U.S. PATENT DOCUMENTS** Pages, Columns, Lines, Where Examiner **Document Number Publication Date** Name of Patentee or Number-Kind Code 2 Relevant Passages or Relevant MM-DD-YYYY Applicant of Cited Document Initials* No.1 Figures Appear Equiv. to DE-43 14 046 А3 US-5,507,876 04/16/1996 **WANDRES** A4 A5 A6 Α7 A8 A9 A11 A12 **FOREIGN PATENT DOCUMENTS** Examiner Cite Foreign Patent Document **Publication Date** Name of Patentee or Pages, Columns, Lines, Where Relevant Passages Т⁶ Country Code³ No.⁴ Kind Code⁵ MM-DD-YYYY Applicant of Cited Document Initials* No. or Relevant Figures Appear B4 DE-1 692 780 01/17/1955 KLINGSPOR В5 06/20/1984 MINK DE-84 05 429 U1 **B6** DE-28 25 090 A1 06/20/1984 DREWES et al. **B**7 DE-42 34 439 A1 04/14/1994 ZIMMERMANN Equiv. to US-5,507,876 В8 11/03/1994 **WANDRES** DE-43 14 046 A1 04/18/2002 **VENJAKOB** DE-201 20 999 U1

Date

Considered

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Examiner

Signature

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PTO/SB/08b (08-03)

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449B/PTO **Application Number** 10/533,108 Filing Date with an effective filing date of October INFORMATION DISCLOSURE 16, 2003 STATEMENT BY APPLICANT First Named Inventor Josef WEILAND (Use as many sheets as necessary) Art Unit 3723 **Examiner Name** Bryan E. MULLER Sheet 2 of 2 Attorney Docket Number **LORWER P37AUS** NON PATENT LITERATURE DOCUMENTS T² Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Examiner Initials* C6 Ingromat-Cleaner CH-29 Null-Fehler- Strategie in der Produkton, 7 pgs. (represented by a competitor of the Applicant to be published as of May 1999, i.e., see 9-99 information on last page)-an English translation is not currently available. **C7** Wandres-L5 German Patent & Trademark Office by competitor which shows cleaning of workpieces (represented by a competitor of the Applicant to be published as of September 1999, i.e., see 9-99 information on last page)- an English translation is not currently available. C8 C9 C10 C11 C12 C13 C14 C15

Examiner

Signatures

Date

Considered